

RICHMOND SHOES WHILE YOU WAIT

Wingo, Ellett and Crump to Have
Miniature of Manchester Fac-
tory at Jamestown.

RICHMOND BIG SHOE MARKET

New England Factories May Es-
tablish Branches in and About
This Great Town.

The new four-story factory of the Wingo, Ellett & Crump Shoe Company, located at Second and Decatur Streets, Manchester, Va., has just been completed, and preparations are now being made to start this plant in full operation.

This progressive firm has spared no expense to make their new Kenmore factory one of the most modern shoe manufacturing establishments in the United States. Every device for the economical manufacture of shoes has been installed, and as soon as sufficient labor can be secured this plant will turn out twenty-four hundred pairs of shoes each day.

Manchester is to be congratulated upon its success in securing such an important industry, which is destined to become one of the leading industries of this section. Richmond has long been known as one of the world's most important shoe jobbing centers, and now that manufacturing has been started in such a large way, it is probable that numerous shoe factories will be located in this vicinity.

A great many Eastern firms are already interested in this section, and it is believed the Jamestown Exposition will bring many of the larger manufacturers of the East to Richmond, with the idea of locating branch plants to supply the great South, which is leaping forward in a phenomenal way.

The past year has been the best in the history of the Wingo, Ellett & Crump Shoe Company, and they are arranging to celebrate their great achievement by a magnificent banquet to their salesmen and employees, which will occur at one of the leading hotels of Richmond about March 1st, immediately after which their small army of representatives will start on their campaign for full trade.

The outlook was never more promising for all Richmond houses, as indications point to an enormous influx of visitors during the Jamestown Exposition. In fact, the wholesale dealers in every line have already received requests from many of their patrons, making inquiries as to accommodations in Richmond at various times between May and November.

The Wingo, Ellett & Crump Shoe Company have completed plans for a more elaborate display at the Jamestown Exposition, and will manufacture shoes in a large way in the Manufacturers' and Liberal Arts Building. This display will be most interesting to the Southern visitors, who have never enjoyed an opportunity of seeing shoes in the process of making.

This firm is to be congratulated upon having secured this concession, which will mean that the Richmond shoemaking industry will be well represented and illustrated at the great tercentennial celebration.

Japanese Railway Construction.

Consul Charles B. Harris, of Nagasaki, reports that the Department of Communications of the Japanese Government, has decided to let its fifteen-year railroad contemplation the building of three additional railways in that district, with a mileage of 312 miles, at an estimated cost of \$20,734,000 United States currency, connecting the important interior city of Kumamoto with the east coast of the island, touching the prefectural towns of Oita and Miyazaki, as follows:

- From Kumamoto to Oita, eighty-four miles, at \$7,775,000; from Oita to Miyazaki, 181 miles, at \$9,439,000; and from Miyazaki to Yoshimatsu, fifty-seven miles, at \$3,220,000. It is likely that work will soon be commenced on some portion of the lines, as the greater part of the prefectures through which the roads contemplated are to run are without railway facilities.

Japanese Farming Colony for Canada.

A scheme is on foot for creating a Japanese agricultural colony in the heart of Alberta, Canada, says the China Telegraph. Well-to-do Japanese farmers are to be taken out, according to the project, and they will turn their attention to the raising of wheat and the cultivation of sugar beet, and anything else which will thrive in the climate. The necessary negotiations are being carried out by E. R. Nagatani, who represents a group of capitalists, and his proposal is to purchase a tract of 50,000 acres from the Canadian Pacific Railway. Mr. Nagatani has already spent four years in Canada in the study of the conditions there, and if he is able to carry his scheme to success he intends to return to the Dominion in the autumn to complete the arrangements.

International Navigation Congress at St. Petersburg.

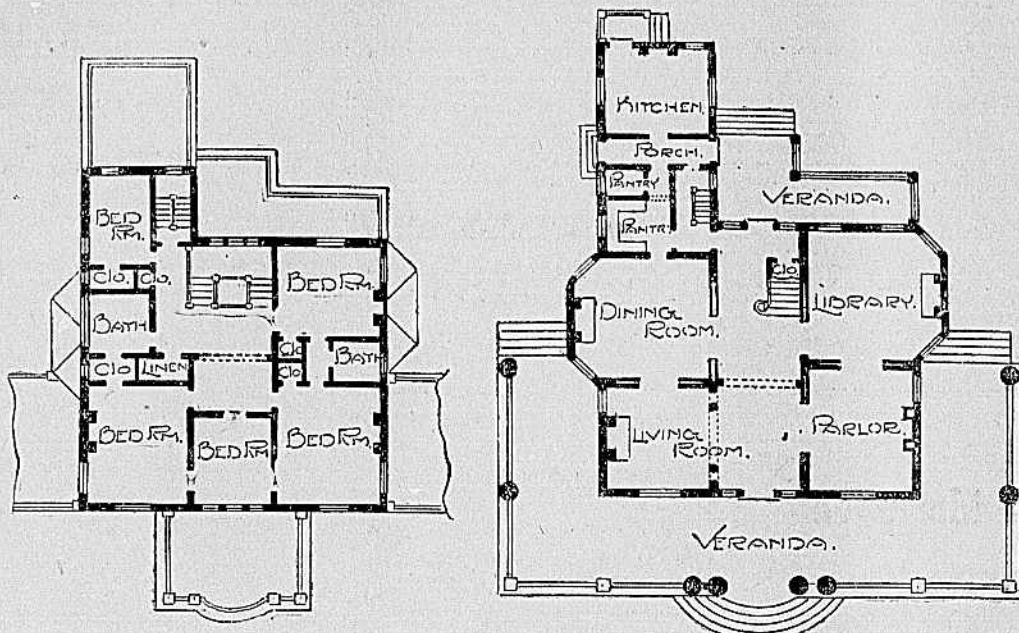
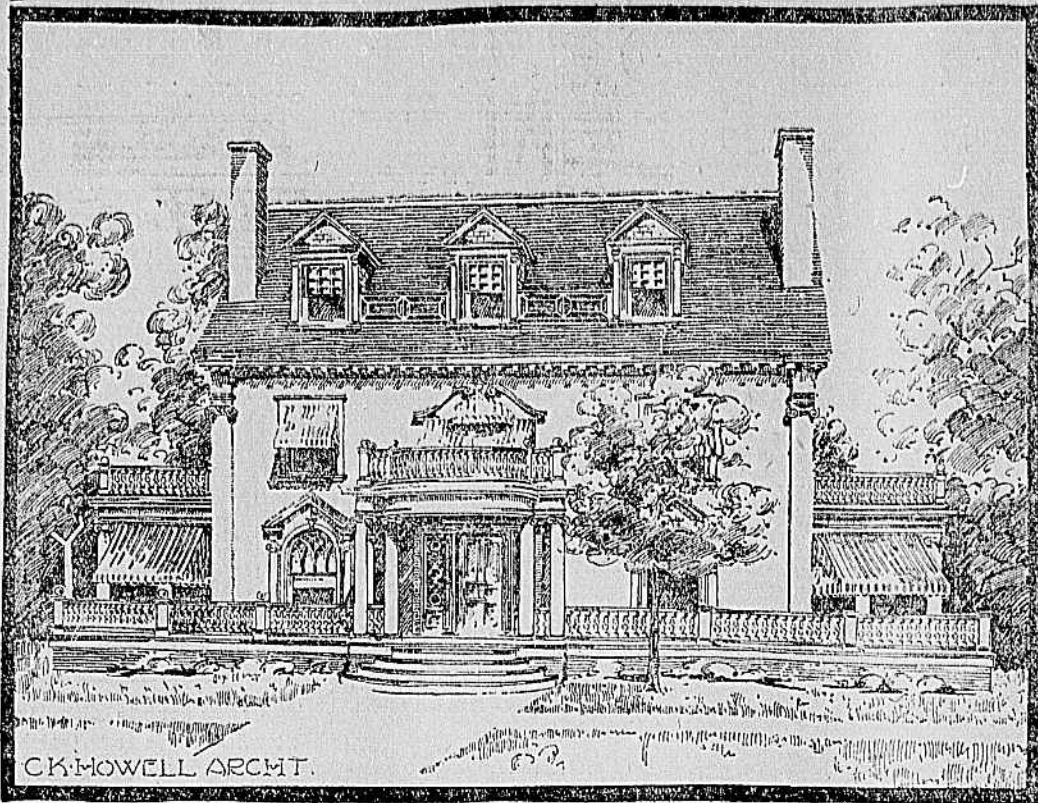
Consul-General Eikelbert, at St. Petersburg, has advised that, according to an official Russian announcement, the Eleventh International Navigation Congress will be held in St. Petersburg in May, 1907. The purpose of the congress is to create an increase of general interest in matters of navigation, naval construction, the importance of waterways, the study of theoretical and practical questions relating to hydrotechnical construction (sea and river), the industrial, commercial, and technical exploitation of rivers and seaports. Reports on these subjects will be published in scientific and technical journals organized in order to study hydrotechnical works, seaports and waterways in Russia.

Meat and Dairy Products

According to a statement furnished by the Bureau of Statistics, the exports of meat and dairy products from the United States during 1906 exceeded \$200,000,000, and if the value of food animals exported were added, the total would aggregate \$250,000,000. Meat products, except canned beef, show an increase, while live animals show a decrease compared with 1905. Fresh beef shows an increase of over \$1,000,000; mutton, \$1,000,000; bacon, \$7,000,000; lard, \$2,000,000; oleomargarine about \$2,000,000; butter, nearly \$2,000,000; and cheese, \$1,500,000. In canned beef the exports fell from \$7,500,000 in 1905, to about \$3,500,000 in 1906. This decrease amounted to

HOME IN COLONIAL STYLE.

Designed for The Times-Dispatch by C. K. Howell.



The house herewith illustrated is designed in the pure Colonial style, with good detail. The basement walls and chimneys are to be of buff brick; the remainder of the building of wood, with the exterior frame-work covered with sheathing, building paper and clapboards, and painted a dark-green, while the columns, pilasters and trimmings are painted a cream-white, which, combined with a silver-gray shingled roof, would present a harmonious and artistic effect. The exterior detail is in high relief and very elaborate, and is well brought out by the very fine color scheme.

The interior is treated in a similar style to the exterior, with very much fine detail. The hall is a central one and is trimmed in pine treated with enamel; the stair-rail and doors are trimmed in mahogany. The stair arrangement is very effective; for upon entering one sees the arch springing across the hall, beyond which is the staircase, with broad landings, and the whole is lighted effectively by a broad staircase window. The library is trimmed with quartered oak, stained and finished in a dark-brown brown. The dining-room is trimmed with quartered oak and has a panel wainscot and a beamed ceiling. The parlor is fitted up in the usual way, with cupboards. The kitchen, with its enameled brick range, hearth, good light and cross ventilation, makes it all that could be desired. The rear stairway is conveniently located.

The second floor contains five bedrooms, with two bathrooms, opening from the principal rooms; linen closet, sewing-room, and large closets. There is a billiard-room, trunkroom, and good

servants' quarters on the third floor. The billiard-room has walls covered with red burlap and a ceiling of undressed wood, with exposed beams, which are stained a dark green. The basement contains a laundry, fuelroom, cold storage, etc. The house is heated by hot air furnace, or hot water, and each room is separately ventilated.

Ventilation.
As you value health, study well this important subject, which is oftener neglected in constructing dwellings than any other detail. An experienced and observant man can pick from those whom he meets on the street men or women who habitually sleep in badly-ventilated rooms. Everything that breathes—and what living thing does not?—needs a change of air to remain in a healthy condition. Leaves are the lungs of plants, and, deprived of this change, soon assume a delicate, sickly hue.

Why should the human family, in full possession of reasoning powers, ignore the lesson that is every day before them? By ventilation I mean a system that will constantly supply the dwellings with fresh air; at the same time it draws the vitiated atmosphere from each hall and room in the house. This can be done during the process of erection in a simple, effective and inexpensive manner. Even if it should cost more than you feel inclined to pay, the result will justify the expense. There is no better way of creating upward draught than the open fireplace, or a flue, built with an opening near the floor. Such flues should not be less than 8x8 inches for an ordinary-sized bedroom, and should, if possible, be built alongside of the

chimney flue and extend through the housetop without openings, except the one nearest the floor in the room it starts from.

As vitiated air is heavier than pure air, and is always nearest the floor, the artificial draught caused by a long, upright flue is constantly at work carrying the lower atmosphere from each room in which these upward and outward draught flues are built. To supply the rooms with fresh air corresponding flues must be built similar in size and construction to the above. Commence them with outside openings about on a level with the first-floor joists, extending upward, and end with openings inward near the ceiling. Each of these openings, outside and inside the house, should be covered with coarse wire cloth. Galvanized No. 16 wire, with one-half inch meshes, is the best. Care should be taken in building these flues to have them smoothly plastered on the inside. An ornamental register can be used at each end if desired. By this arrangement a steady flow of fresh air, both night and day, is secured, without the ill-effects of strong draughts.

Do not try to economize by using one flue for two or more rooms. Good results are secured by using a set of flues for each room or hall. I have seen ventilating flues built to open through the cornice. That is a bad plan, for even a slight wind will check the draught while blowing against that side. If the flues are properly finished, after passing through the roof, the wind will increase the draught. The above suggestions answer equally as well for frame houses. It is easy to construct wood flues between the weather-boarding and laths.

NEWEST AUTOMOBILE GARAGE, JENKINS BROS. NEW BUILDING

This picture shows a part of the interior of the Jenkins Bros. Auto Company's garage, located at 1607-1609 West Broad Street. The building is 120 feet long, 50 feet wide, high pitched and has an entrance on Broad Street of 20 feet width. There are no pillars, the floor is granite-like, and there are no pits, as are usual. The garage has been pronounced by experts to be one of the best equipped in the whole country. It is fitted with a complete

machine-shop, blacksmith-shop and foundry, giving unequalled facilities for making repairs immediately and in the most approved form. Any broken part of any automobile can be replaced with any kind of metal. While both of the Messrs Jenkins are practical machinists, the establishment also employs two of the best auto mechanics to be found in the city. The Jenkins Auto Company are agents for the celebrated Pope line of automobiles.

of oleo oil exported was over 200,000,000 pounds.

Bank Statement.
NEW YORK, Feb. 22.—The statement of clearing banks for the week (five days) shows that the banks held \$4,399,575 more than the legal reserve requirements. This is a decrease of \$121,475 as compared with last week.

ORNAMENTAL GRILLES

for doors, windows, arches, etc., etc. Fencing, gates; in fact, everything in Iron, Brass and Wire.

ESTIMATES FURNISHED.

Richmond Mfg. Co.,
Incorporated,
731 East Cary Street.
PHONE No. 7.

HANDLERS OF
"Bottled Lightning"
IN FACT,
"Anything Electrical"

If Dissatisfied, Come or Let Us Know.

Electric Appliance Co.,
6 South Sixth Street. Phone 3059.
R. HOMER WOOD, Proprietor.

FLOOR PAINTS.

BEST READY-MIXED PAINTS,
Waxene, Floor Wax, Brushes, &c.
Tanner Paint and Oil Co.

William C. West,
Architect.
1103 East Main Street,
(Merchants National Bank Building).
RICHMOND, VIRGINIA.

Paint- Paint- Paint

Makes the old house look new.
Makes the old-fashioned house look modern, if the colors are rightly chosen.
Makes any house sell or rent quicker.
Makes your house last longer and saves other repair bills.
We use the best materials and labor on all our work; you get full paint value for every dollar you spend.

R. L. PETERS,
No. 9 N. SEVENTH STREET.

ARTISTIC
DESIGNS
FREE
D. WILEY ANDERSON,
ARCHITECT
PHONE 745
920 E. MAIN ST. RICHMOND, VA.

PAROID ROOFING
We Sell It UNDER A MONEY-BACK GUARANTEE.
GET A SAMPLE.
PHONE 907
SMITH & WOODALL
LUMBER DEALERS
RICHMOND, VA.

PAINTS THAT STAY PAINTED
Get on our mailing list and receive our special quotation card. A postal will do.

Jno. L. Branch & Co.
(Successors to Jno. W. Atkinson & Co.)
1424 East Main Street,
RICHMOND, VA.

C. K. Howell
ARCHITECT
720 E. Main St.
Phone 5346

Charles Ranney Delvey
ARCHITECT & ENGINEER
NO. 2 N. 11th ST. COR. 11th & MAIN STS.
RICHMOND, VA.

CLASS
ESTABLISHED 1872
BINSWANGER & CO.
INCORPORATED
RICHMOND, VA.
MEMBER
NATIONAL
STAIN

FERROFIX
CATERON, PENN. & CO.
MACHINE WORKS
2404-2406 EAST MAIN STREET
RICHMOND, VA.
PHONE 1160.

Ferrofix is practically the only SUCCESSFUL brazing compound on the market. We are SOLE owners of the patent rights. Ferrofix will make your broken castings good as new. Let us bid on your work and convince you that our prices, considering workmanship, are lowest.

I WILL WORK FOR YOU
day or night at your office, if you do not want your Drawings to go outside. My work is neat and accurate, and prices reasonable. Try me.
PHONE 6173.
W. A. CHILDREY,
DRAUGHTSMAN,
507 American Bank Building.

SARGENT
When you have plumbing to be done, and want it done right—see Sargent.
Hot Water and Steam Heating Engineer
SARGENT 620 E. MAIN

The Art of Fine Plumbing
has progressed with the development of the science of sanitation and we have kept pace with the improvements. Have you? Or is your bathroom one of the old-fashioned, unhealthy kind?

If you are still using the "closed in" fixtures of ten years ago, it would be well to remove them and install in their stead, snowy white "Standard" Porcelain Enamelled Ware, of which we have samples displayed in our showroom. Let us quote you prices. Illustrated catalogue free.

Virginia Plumbing & Heating Co. Phone 194
26 N. 5th St.

Baldwin & Brown, 1557 E. Main St.
Richmond, Va.
Corrugated and V-Crimp Roofing, Painted and Galvanized.

"Bestoid" Rubber Roofing.
Carey's Magnesite Cement Roofing.
Tarred Paper.
Tin Plate.

Hardware, Lime, Cement, Terra Cotta Pipe.

Who The?
Is Doing Your Plumbing?

Are you satisfied with his work? We haven't a word to say beyond, well and good. If you have no regular plumber, your last job wasn't well done, we want an opportunity when next you want plumbing done. That's fair, isn't it? This is our name and business address.

Mahoney & Weisiger,
No. 523 E. Main Street.
PHONE No. 800.

Sanitary Plumbing
Tinning and Job Work our specialty.
We can repair your stoves, ranges and furnaces at a moderate cost.

TRY US
ANDERSON & CO., 710 E. Main

J. T. WILSON,
Building Construction of All Classes
Home Office: Rooms 807-8-9 Mutual Building, Richmond, Va.;
S. Ver Veer, Chief Engineer.
New York Office: 5016 Metropolitan Building;
W. H. Hoffmann, Engineer.
Nashville Office: 32 Homestead Building;
H. F. Ashton, Engineer.

Estimates given on all classes of building construction in any part of the country. Steel and reinforced concrete buildings a specialty.

Largest and Best Equipped Awning and Tent Factory
South of New York
Over 7,500 square feet Window Shades, Fly Screens, Venetian Blinds, Decorations & Flags

C. B. NORVELL,
Phone 486. 400 East Broad Street.

We Have the Largest
stock of Stoves—cooking and heating—in the city. The largest variety, too.

Southern Plumbing & Electric Co.,
619 EAST MAIN STREET
Exclusive Agents Majestic Ranges, Detroit Jewel Gas Ranges, etc., etc.

800 E. Broad
Two Phones
1816 and 2480

JNO. E. ROSE & CO.
Plumbing and Tinning
Stove, Latrobe and Furnace Work
Sheet Metal Contractors, Heating Plants Installed
800 East Broad St.

To be considered in buying
Building Hardware
is Quality.

We are leaders in this line. If interested, send for "Book of Designs," which will be sent free.

A. B. Clarke & Son
Hardware Co.,
1215 EAST MAIN STREET.
"At the Sign of the Padlock"